

NEW APPLICATION
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TITLE: GLOW PLUG AND METHOD OF
MANUFACTURING THE SAME
DOCKET NO.: NG8821US

FIG. 1

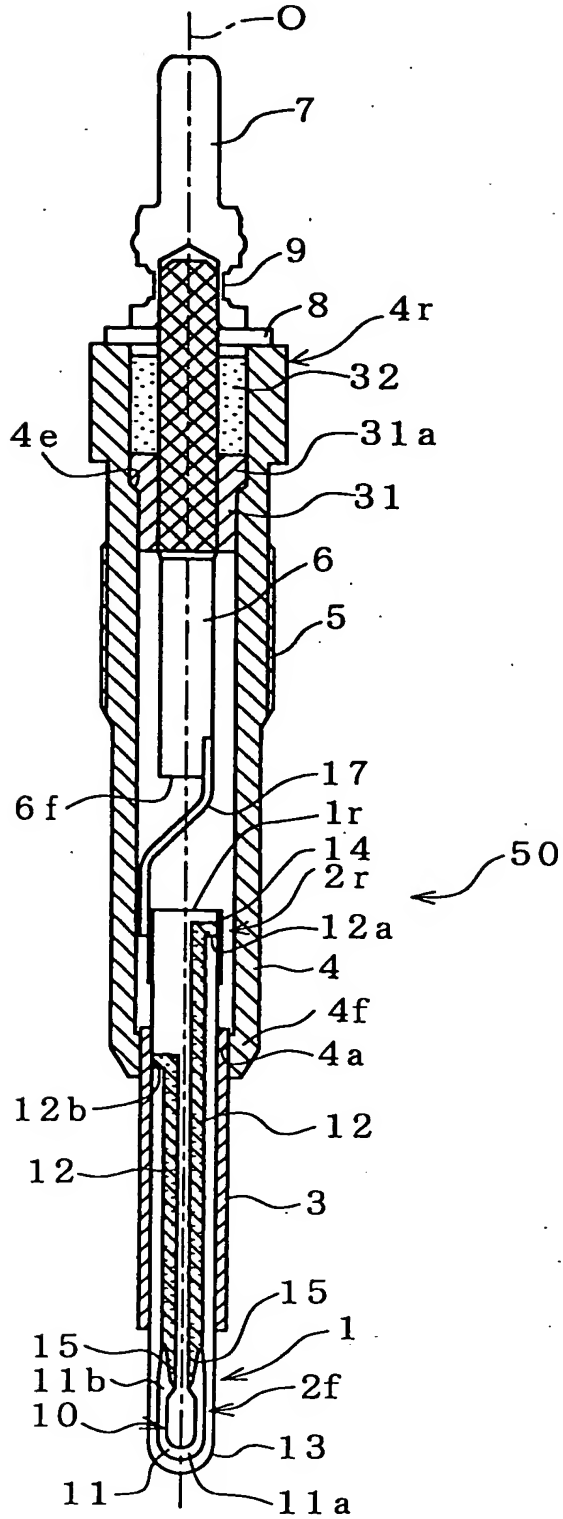




FIG. 3A

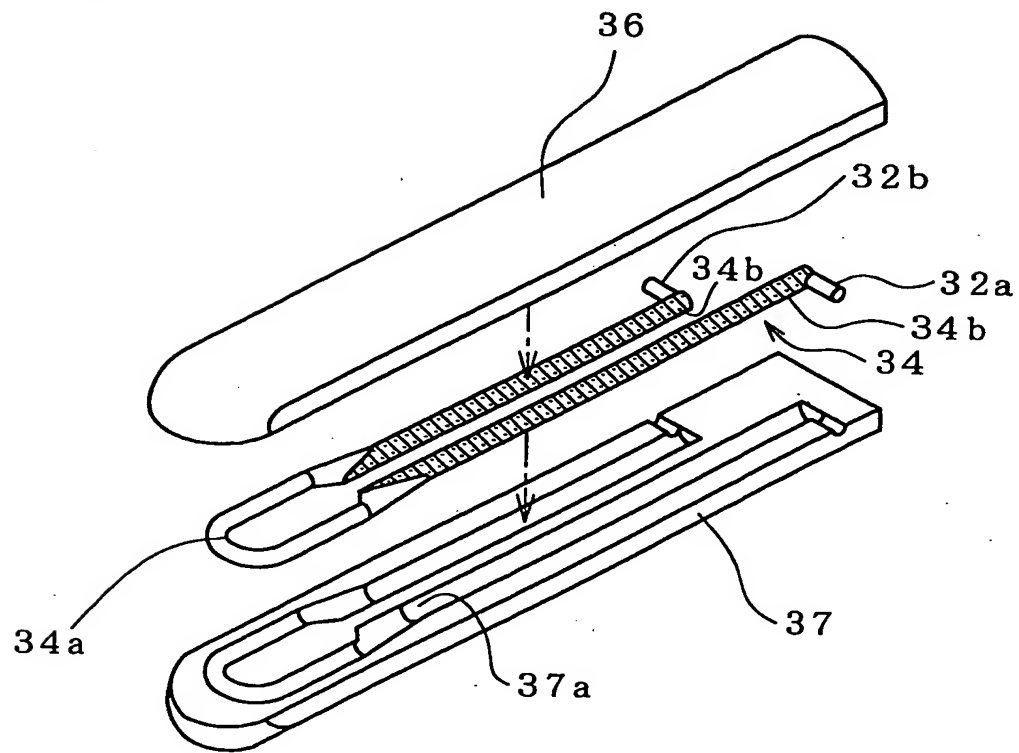


FIG. 3B

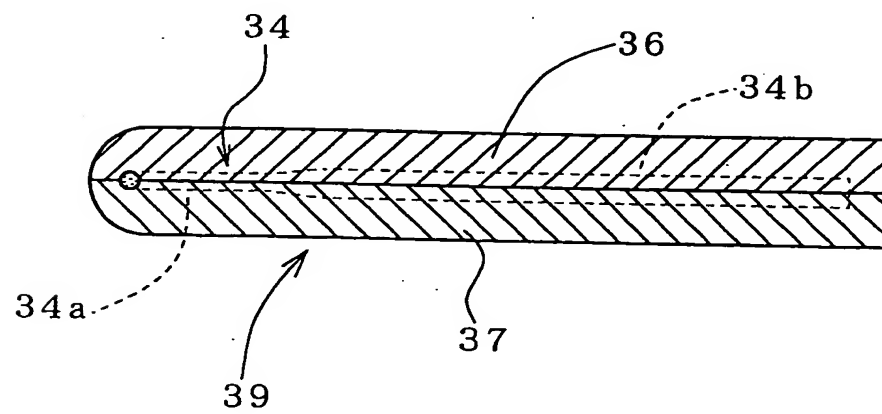


FIG. 4

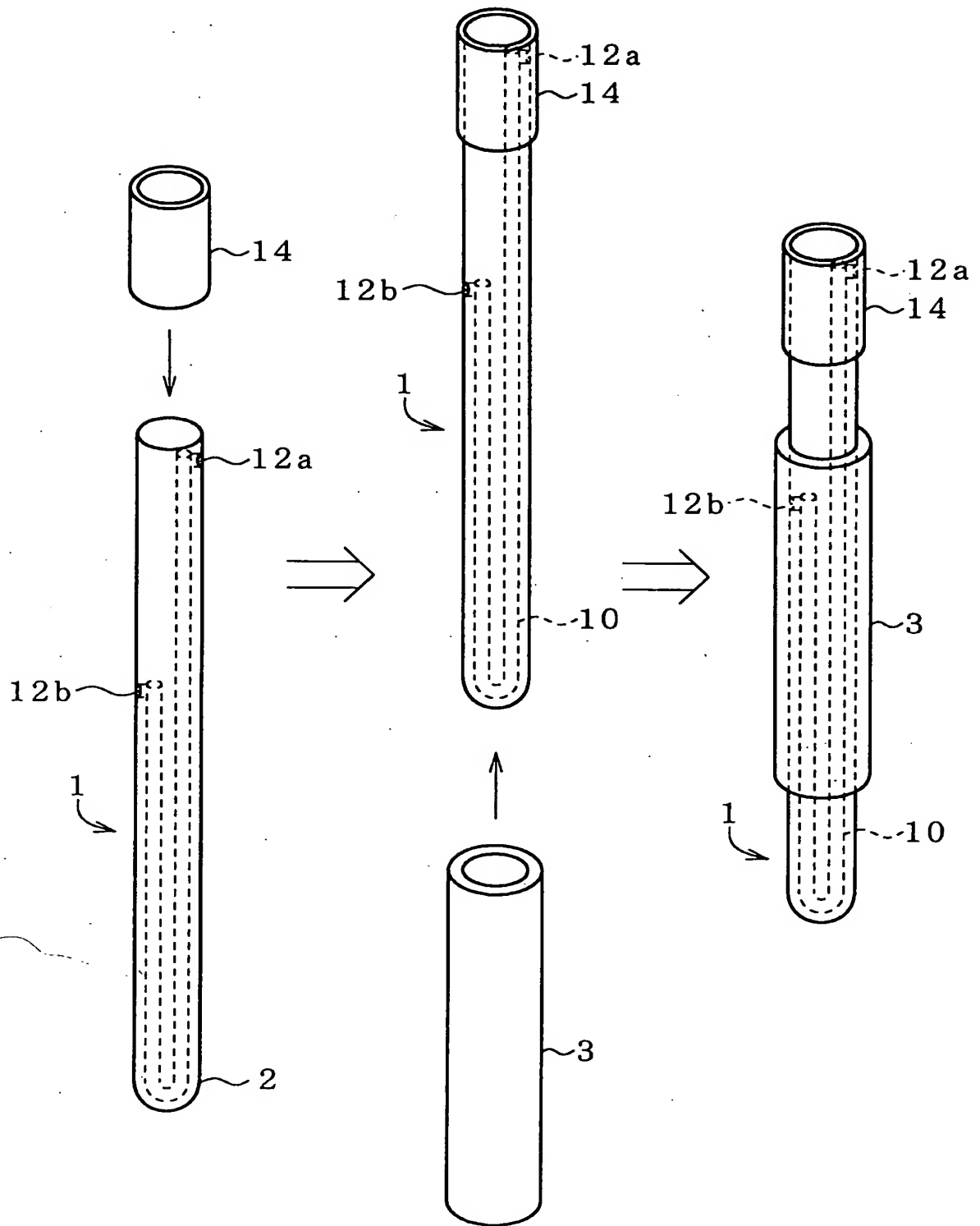


FIG. 5

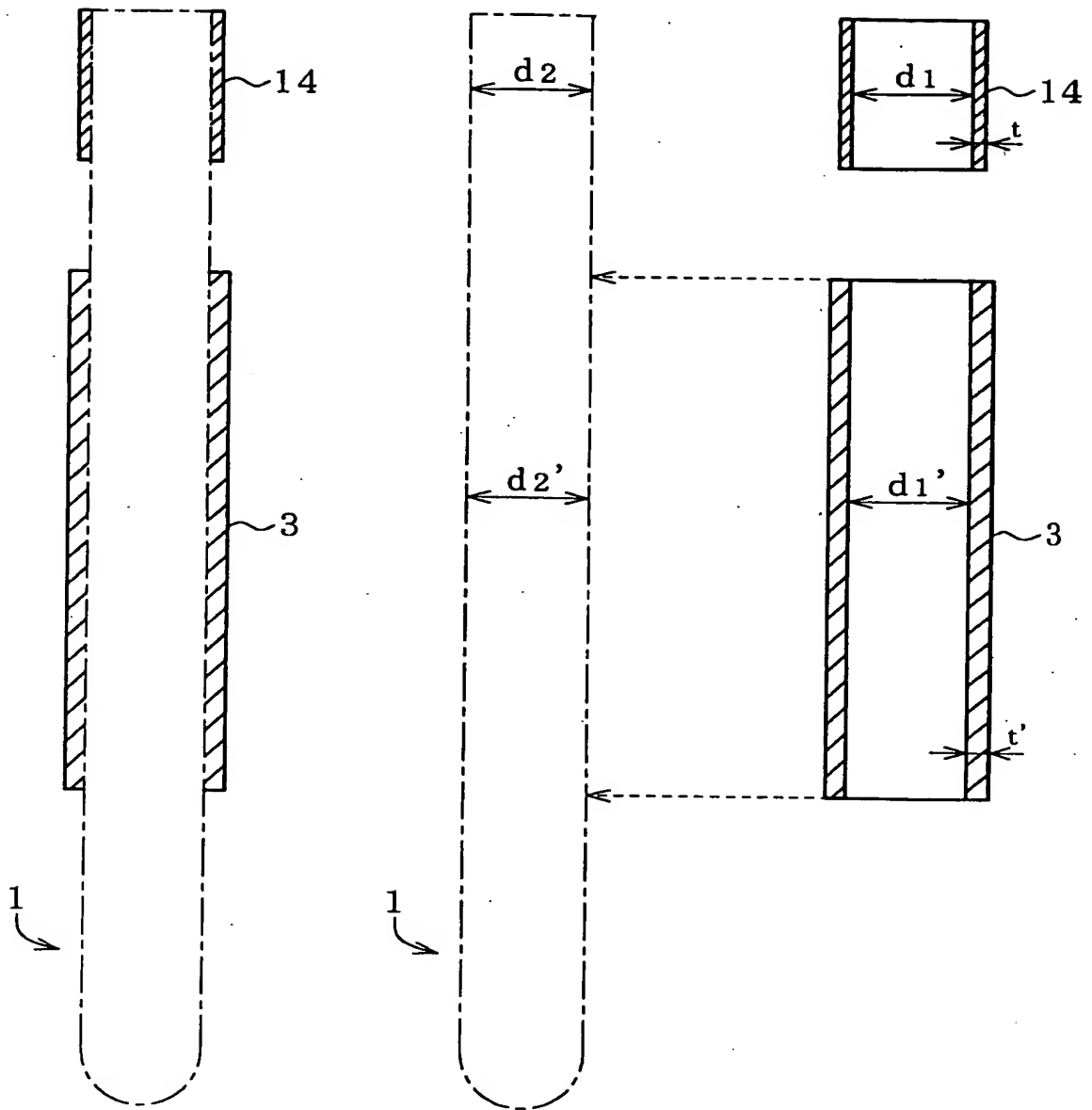


FIG. 6

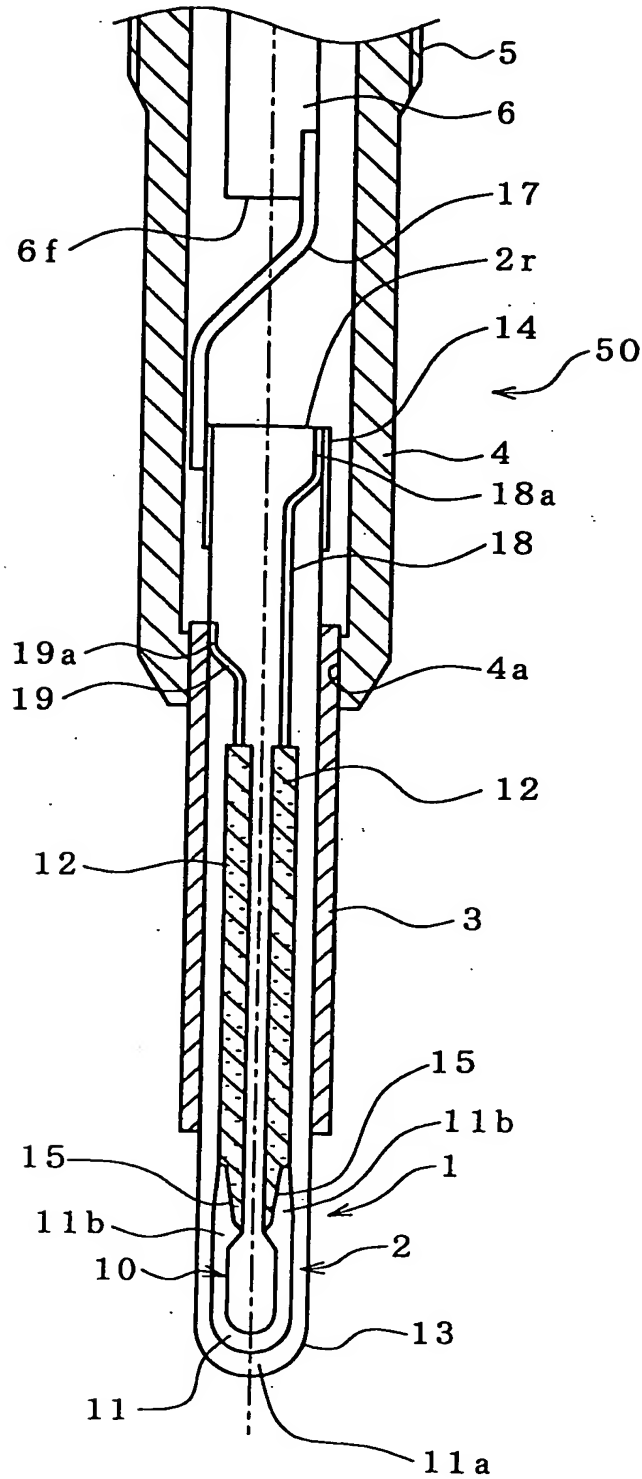


FIG. 7A

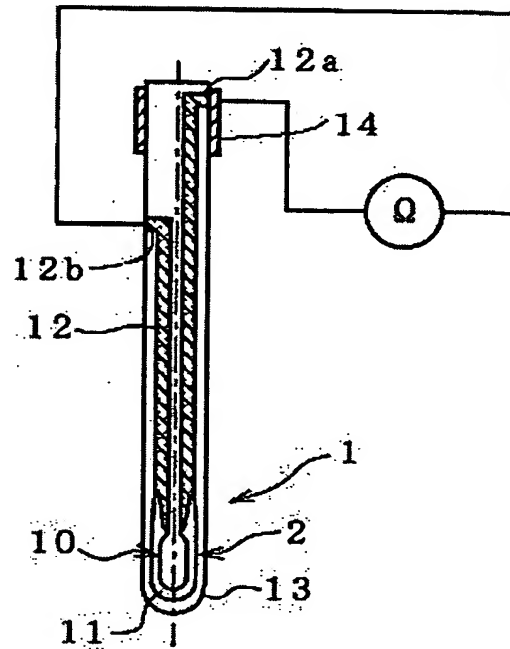


FIG. 7B

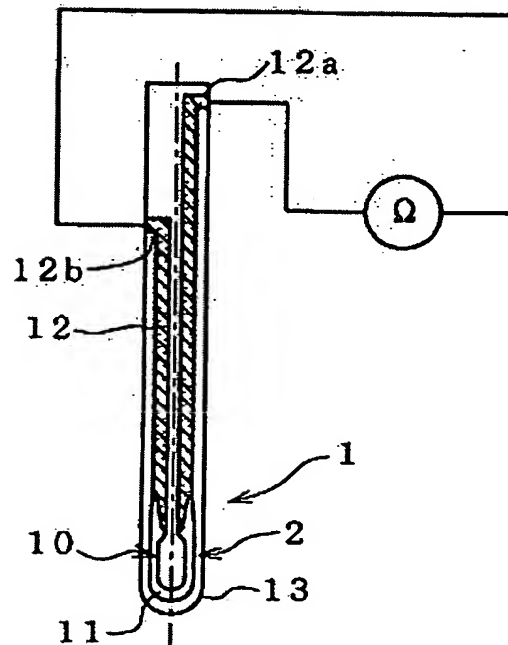


FIG. 8

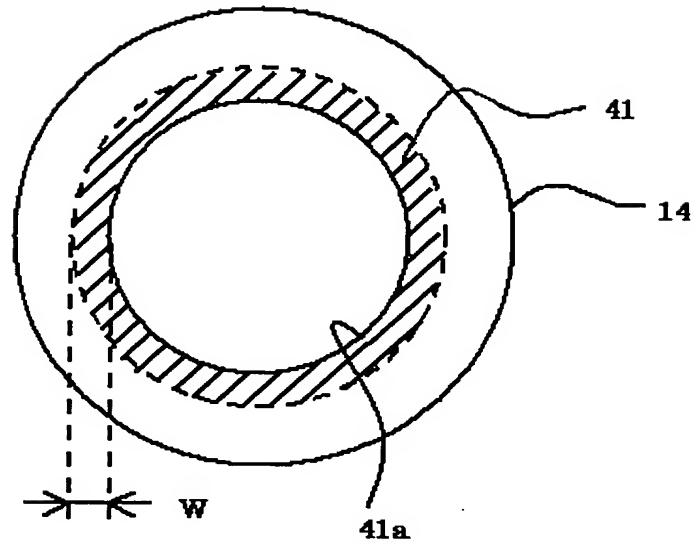


FIG. 9A

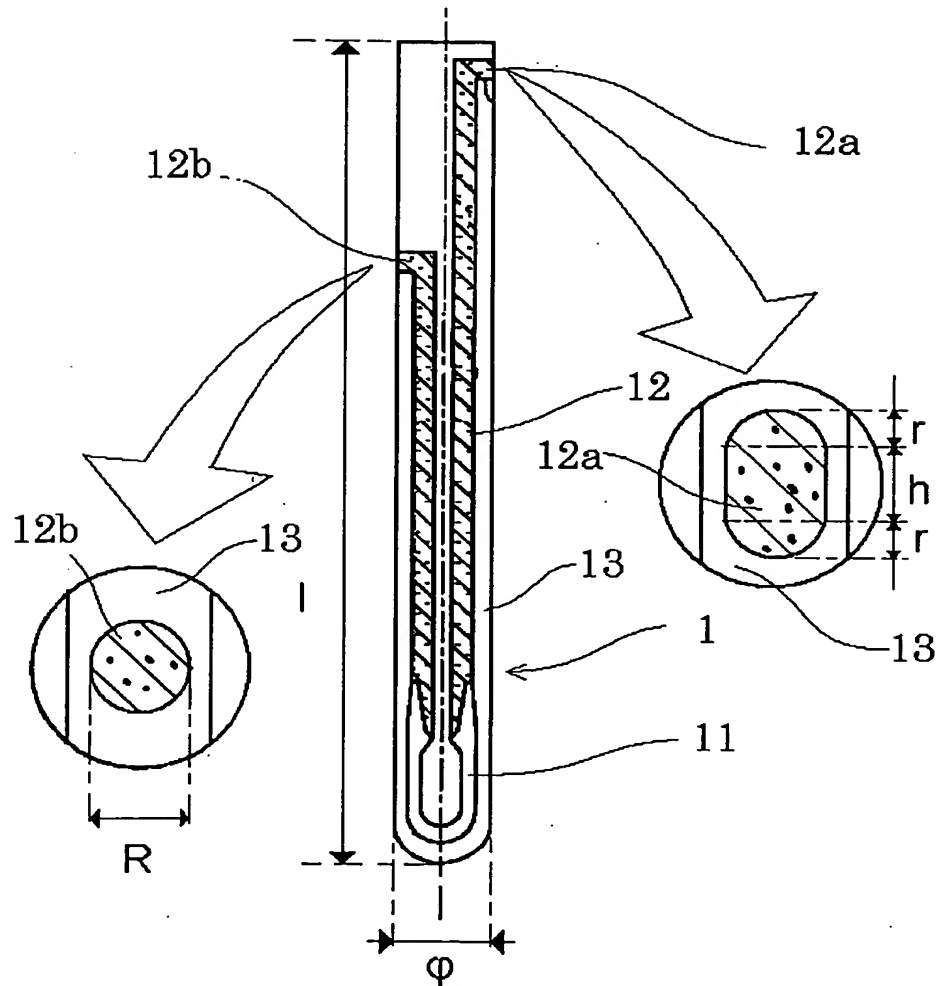


FIG. 9B

	EXPERIMENTAL EXAMPLE A	EXPERIMENTAL EXAMPLE B	EXPERIMENTAL EXAMPLE C	EXPERIMENTAL EXAMPLE D	EXPERIMENTAL EXAMPLE E	EXPERIMENTAL EXAMPLE F
COVERED HEATER- TERMINAL AREA	1.0S (S=s)	1.0S (S=s)	0.8S (S>s)	0.5S (S>s)	0.3S (S>s)	0.2S (S>s)

* COVERED HEATER-TERMINAL AREA s DENOTES THE RATIO OF THE AREA OF CONTACT BETWEEN A HEATER TERMINAL AND A METAL LAYER TO THE AREA OF THE HEATER TERMINAL.

FIG. 10

